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APPLICATION NO.	F	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/695,662	10/28/2003		Jeffrey A. Mitcheltree	116762.00029	116762.00029 4065		
21324	7590	10/12/2005		EXAM	EXAMINER		
HAHN LO	ESER &	PARKS, LLP	WATSON,	WATSON, ROBERT C			
One GOJO P	laza						
Suite 300			ART UNIT	PAPER NUMBER			
AKRON, O	H 44311	-1076	3723				

DATE MAILED: 10/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	9.1
0.00	10/695,662	MITCHELTREE, JEFFREY A.	
Office Action Summary	Examiner	Art Unit	
	Robert C. Watson	3723	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ac	ddress
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period versiller to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this o D (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 21 S	eptember 2005.		
,	action is non-final.		
3) Since this application is in condition for alloware closed in accordance with the practice under E			e merits is
Disposition of Claims			
4) ☐ Claim(s) 1,3-11 and 16-21 is/are pending in the 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1,3-11 and 16-21 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.		
Application Papers			
9) The specification is objected to by the Examine		_	
10) The drawing(s) filed on is/are: a) acc			
Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct			ED 1 121(d)
11) The oath or declaration is objected to by the Ex			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receiv u (PCT Rule 17.2(a)).	ion No ed in this Nationa	I Stage
Attachment(s)	4) 🔲 Interview Summary	/ (PTO-413)	
Notice of References Cited (PTO-692) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail D	ate	⁻ O-152)

Art Unit: 3723

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 3-4, 7-8, 11, 16, 18-21 are rejected under 35 U.S.C. 102(b) as being anticipated by Liao et al.

In Liao et al the device shown in Figure 3 is labeled as "Prior Art" is seen to be identical to the device shown in Figure 1 of the instant application. The impact cap 7 is made from metal (Liao et al, column 1, line 30). The handle may be plastic (Liao et al, column 1, line 25). The examiner takes Official Notice that screwdriver shanks are commonly made from metal.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 5-6, 9-10, and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Liao et al in view of Tsai.

In Tsai the cap 4 includes a groove on the exterior to facilitate attachment to the handle 1.

To provide a groove on the exterior of the metal cap of Liao et al (Figure 3) would have been obvious for one skilled in the art at the time the invention was made in view of the disclosure of Tsai. One of ordinary skill in the art would have been motivated to do this in order to facilitate a better connection between the cap and the handle.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert C. Watson whose telephone number is 571 272-4498. The examiner can normally be reached on Mon. - Thurs., 5:30am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail III can be reached on 571 272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

rcw

ROBERT C. WATSON PRIMARY EXAMINED